

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1. (Original) A radio transmission apparatus that measures channel quality between the radio transmission apparatus and a communicating party and transmits to the communicating party a CQI (Channel Quality Indicator) that represents a measurement value;

a memory that stores CQI update cycle information representing an update cycle of the CQI and CQI repetition count information representing how many consecutive times the same CQI is transmitted; and

a CQI transmitter that, when a transmission timing of a CQI that is based on the CQI update cycle information and a transmission timing of a CQI that is based on the CQI repetition count information overlap, transmits the CQI based on the repetition count information to the communicating party with priority.

2. (Original) The radio transmission apparatus of claim 1, wherein, when the transmission timing of the CQI based on the CQI update cycle information and the transmission timing of the CQI based on the CQI repetition count information overlap,

the radio transmission apparatus reports to a higher apparatus that the CQI update cycle information and CQI repetition count information in use have an error, receives reconfigured CQI update cycle information and CQI repetition count information from the higher apparatus and stores these information in the memory; and

wherein the CQI transmitter transmits the CQI to the communicating party based on the reconfigured CQI update cycle information and CQI repetition count information.

3. (Original) The radio transmission apparatus of claim 1, wherein, when the transmission timing of the CQI based on the CQI update cycle information and the transmission timing of the CQI based on the CQI repetition count information overlap, the radio transmission apparatus reports to the communicating party that the CQI update cycle information and CQI repetition count information in use have an error, receives reconfigured CQI update cycle information and CQI repetition count information from the communicating party and stores these information in the memory; and

wherein the CQI transmitter transmits the CQI to the communicating party based on the reconfigured CQI update cycle information and CQI repetition count information.

4. (Original) The radio transmission apparatus of claim 1, wherein, when the transmission timing of the CQI based on the CQI update cycle information and the transmission timing of the CQI based on the CQI repetition count information overlap, the radio transmission apparatus reconfigures the CQI update cycle information and CQI repetition count information anew such that the transmission timings do not overlap, stores the reconfigured CQI update cycle information and CQI repetition count information in the memory, and reports these new information to the communicating party; and wherein the CQI transmitter transmits the CQI to the communicating party based on the reconfigured CQI update cycle information and CQI repetition count information.

5. (Currently Amended) The radio transmission apparatus of one of claims 2 to 4, wherein, of the CQI update cycle information and the CQI repetition count information, the CQI update cycle information alone is reconfigured.

6. (Original) A radio reception apparatus that receives a CQI (Channel Quality Indicator) representing channel quality between the radio reception apparatus and a communicating party and decodes the CQI, comprising:

a memory that stores CQI update cycle information representing an update cycle of the CQI and CQI repetition count information representing how many consecutive times the same CQI is transmitted; and

a CQI receiver and decoder that, when a reception timing of a CQI that is based on the CQI update cycle information and a transmission timing of a CQI that is based on the CQI repetition count information overlap, receives and decodes the CQI based on the CQI repetition count information with priority.

7. (Original) The radio reception apparatus of claim 6, wherein, when the reception timing of the CQI based on the CQI update cycle information and the reception timing of the CQI based on the CQI repetition count information overlap, the radio reception apparatus reports to a higher apparatus that the CQI update cycle information and CQI repetition count information in use have an error, receives reconfigured CQI update cycle information and CQI repetition count information from the higher apparatus and stores these information in the memory; and

wherein the CQI receiver and decoder receives and decodes the CQI based on the reconfigured CQI update cycle information and CQI repetition count information.

8. (Original) The radio reception apparatus of claim 6,

wherein, when the reception timing of the CQI based on the CQI update cycle information and the reception timing of the CQI based on the CQI repetition count information overlap, the radio reception apparatus reconfigures the CQI update cycle information and CQI repetition count information anew such that the reception timings do not overlap, stores the reconfigured CQI update cycle information and CQI repetition count information in the memory, and reports these new information to the communicating party; and

wherein the CQI receiver and decoder receives and decodes the CQI based on the reconfigured CQI update cycle information and CQI repetition count information.

9. (Currently Amended) The radio reception apparatus of one of claims 7 and 8, wherein, of the CQI update cycle information and the CQI repetition count information, the CQI update cycle information alone is reconfigured.

10. (Original) A communication terminal apparatus comprising the radio transmission apparatus of claim 1.

11. (Original) A radio base station apparatus comprising the radio reception apparatus of claim 6.

12. (Original) A radio communication system comprising a communication terminal apparatus that transmits a CQI based on predetermined CQI update cycle information and CQI repetition count information, and a radio base station apparatus that receives and decodes the CQI based on the predetermined CQI update cycle information and CQI repetition count information, wherein the communication terminal apparatus transmits the CQI that is based on the CQI repetition count information with priority and the radio base station apparatus receives and decodes the CQI based on the CQI repetition count information with priority.

13. (Original) The radio communication system of claim 12, further comprising a higher apparatus that controls a plurality of radio base station apparatuses,

wherein, when a transmission timing of a CQI that is based on the CQI update cycle information and a transmission timing of a CQI that is based on the CQI repetition count information overlap, or when a reception timing of the CQI based on the CQI update cycle information and a reception timing of the CQI based on the CQI repetition count information overlap, the upper apparatus receives information indicating the overlap from the communication terminal apparatus or the radio base station apparatus and reports back new CQI update cycle information and

CQI repetition count information to the communication terminal apparatus or the radio base station apparatus.

14. (Original) A radio transmission method that measures channel quality to a communicating party and transmits to the communicating party a CQI (Channel Quality Indicator) that represents a measurement value, whereby, when a transmission timing of a CQI that is based on predetermined CQI update cycle information and a transmission timing of a CQI that is based on CQI repetition count information overlap, the CQI based on the CQI repetition count information is transmitted with priority.

15. (Original) A radio reception method that receives a CQI (Channel Quality Indicator) representing channel quality between the radio reception apparatus and a communicating party and decodes the CQI, whereby, when a reception timing of a CQI that is based on predetermined CQI update cycle information and a reception timing of a CQI that is based on CQI repetition count information overlap, the CQI based on the CQI repetition count information is received and decoded with priority.

16. (New) The radio transmission apparatus of claim 3, wherein, of the CQI update cycle information and the CQI

repetition count information, the CQI update cycle information alone is reconfigured.

17. (New) The radio transmission apparatus of claim 4, wherein, of the CQI update cycle information and the CQI repetition count information, the CQI update cycle information alone is reconfigured.

18. (New) The radio reception apparatus of claim 8, wherein, of the CQI update cycle information and the CQI repetition count information, the CQI update cycle information alone is reconfigured.